

NOTICE: Public Information Center

Pacific Avenue Signal Optimization Project Hartford Avenue to Massachusetts Avenue City of Atlantic City

https://www.ACITSMasterPlan.com

Atlantic City will be hosting a Public Information Center (PIC) to inform local residents, officials, businesses, and the general public about the deployment of an advanced traffic signal system project along the Pacific Avenue corridor from Hartford Avenue to Massachusetts Avenue in Atlantic City. The goal of this project is to reduce overall congestion by minimizing delay at each intersection and improving overall travel time through the corridor. The purpose of this PIC is to share information on the project and solicit input on the traffic signal timing improvements.

This project is being funded using Federal Highway Administration (FHWA) Congestion Mitigation and Air Quality Improvement Program (CMAQ) funds made available through the South Jersey Transportation Planning Organization (SJTPO). This meeting will be held on **Tuesday**, **June 20th from 6:00-8:00 PM** with a slide presentation followed by a question and answer session. It is being conducted in conformance with Federal and State regulations and is open to all members of the public.

Meeting Details

Date: Tuesday, June 20, 2023

Time: 6:00 PM – 8:00 PM

Where: Carnegie Center

35 South Martin Luther King Boulevard

2nd Floor Lecture Room Atlantic City, NJ 08401

Written Comments

Written comments on the project may be made via the Comment Form at https://www.ACITSMasterPlan.com or mailed to:

Uzo Ahiarakwe, PE, PLS, PP, CME, City Engineer Office of the City Engineer City Of Atlantic City 1301 Bacharach Boulevard, Suite 603 Atlantic City, NJ, 08401

Comments will be accepted through Wednesday, July 5, 2023.











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BACKGROUND

The City of Atlantic City, in partnership with the South Jersey Transportation Planning Organization (SJTPO), New Jersey Department of Transportation (NJDOT), and the Federal Highway Administration are committed to improving mobility, reducing congestion, and improving air quality through improvements to transportation infrastructure.

ABOUT THE PROJECT

The City of Atlantic City received federal Congestion Mitigation and Air Quality Improvement (CMAQ) funds to deploy an advanced traffic signal system for the Pacific Avenue corridor from Hartford Avenue to Massachusetts Avenue. The goal of this project is to reduce overall congestion by minimizing delay at each intersection and improving overall travel time through the corridor. The advanced traffic signal system will continuously adjust the timing of red, yellow and green lights based on current conditions to accommodate changing traffic patterns and ease traffic congestion.

The corridor includes 35 signalized intersections. Initial planning and design work commenced in January 2023, with conceptual level design completed for the corridor.

Proposed improvements include:

- New traffic signal controllers
- New vehicle detection technology to automatically adjust signal timing based on traffic conditions
- Installation of fiber option communications between the traffic signals and City Hall and the Public Safety Building
- Advanced traffic signal system technology software for remote monitoring and control of traffic signal timing by the City of Atlantic City

Atlantic City is currently working with Michael Baker International, Inc. to advance the design of the traffic signal improvements.

ANTICIPATED PROJECT SCHEDULE

Commence Preliminary	January 2023
Design (i.e. planning and	
design)	
Public Information	June 20, 2023
Center (PIC)	
Environmental	October 2023
Document Approval	
Begin Final Design	November 2023
Federal Approval to	March 2024
Construct	
Begin Construction	May 2024
Construction	November 2025
Substantially Complete	







